

View Online at <https://aerobasegroup.com/nsn/5306-00-390-0521>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.564 inches and 0.631 inches

Fastener Length:

Between 2.574 inches and 2.621 inches

Head Style:

Double hexagon

Head Height:

Between 0.318 inches and 0.338 inches

Width Between Flats:

Between 0.865 inches and 0.877 inches

Grip Diameter:

Between 0.5607 inches and 0.5616 inches

Thread Diameter:

0.562 inches

Grip Length:

Between 1.990 inches and 2.010 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response or mil-c-8837, type 2, cl 2 military specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

26512-6b511b manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.